

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	139	pig\$5 and subsea and y	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/19 18:24
S2	8	pig\$5 and subsea and y adj shape\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/19 15:58
S3	12	((“6536461”) or (“6336238”) or (“5890531”) or (“4709719”) or (“6679949”) or (“6079498”)).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/19 15:59
S4	39	(“2713909”   “2915422”   “3186014”   “3218659”   “3232090”   “3266076”   “3322140”   “3404421”   “3562014”   “3779270”   “4135949”   “4345893”   “4401133”   “4457037”   “4477105”   “4477205”   “4574830”   “4607893”   “4709719”   “4793016”   “5025865”   “5277248”   “5433236”   “5759140”   “5873139”   “5890531”   “5913637”   “6022421”   “6039122”   “6079074”). PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/08/19 16:01
S5	15	(“3186014”   “3224247”   “3246666”   “3288163”   “3397570”   “3504523”   “3562014”   “4574830”). PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/08/19 18:07
S6	7	(“5437302”).URPN.	USPAT	OR	OFF	2007/08/19 18:09
S7	212	pig\$5 and subsea and riser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/19 18:25
S8	23	pig\$5 and subsea and riser and gas adj injection	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/19 18:39
S9	9	pig\$5 and subsea and riser and gas adj injection and y	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/19 19:07

S10	789	(134/22.11,22.13).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/19 19:08
S11	345	(137/242).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/19 19:08
S12	152	(15/3.5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/19 19:09
S13	777	(166/70,368).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/19 19:11
S14	416	(166/339,347,366).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/19 19:11
S15	256	(166/335,339).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/19 19:11
S16	14	("3113620"   "3486297"   "4033411"   "4995460"   "5044440"   "5149344"   "5199496"   "5232475"   "5435338"   "5441365"   "5460227"   "6129150"). PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/01/18 22:23
S17	209	loop\$4 and pig and riser	US-PGPUB; USPAT; USOOR	OR	OFF	2008/01/18 22:26
S18	276	loop\$4 and pig and riser	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/18 22:27
S19	71	S18 and "166"/\$.ccls.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/18 22:27
S20	7	S18 and "405"/\$.ccls.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/18 22:47
S21	22	(("4,528,041") or ("4,574,830") or ("4,709,719") or ("4,930,938") or ("5,379,844") or ("5,857,715") or ("5,890,531") or ("6,079,498") or ("6,336,238") or ("6,536,461") or ("6,679,949")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/06 20:34

6/7/08 11:09:18 AM

C:\Documents and Settings\tbeach\My Documents\EAST\workspaces\10569151.wsp